

TOYA114.008APC

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant	:	Hirai, Mitsuharu
Int'l Appl. No.	:	PCT/JP2004/005496
Int'l filing date	:	April 16, 2004
For	:	METHOD OF DETECTING OR QUANTITATIVELY DETERMINING MITOCHONDRIAL DNA 3243 VARIATION, AND KIT THEREFOR
Examiner	:	unknown
Group Art Unit	:	unknown

**PRELIMINARY AMENDMENT, SUBMISSION OF SUBSTITUTE SPECIFICATION**  
**AND**  
**VERIFICATION UNDER 37 C.F.R. § 1.821 (f)**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicant submits a substitute specification in order to correct clerical errors in the English language specification. The substitute specification is submitted in accordance with 37 C.F.R. § 1.125 (b) and (c). Both a redline version and a clean version of the substitute specification are submitted as well as the original English translation of the International Application. Claim amendments are submitted herewith as a preliminary amendment.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.